## CITY OF KIRKLAND CAPITAL IMPROVEMENT PROGRAM 2019 TO 2024

PROJECT #	SSC0771000	
DEPARTMENT	Public Works	
DEPARTMENT CONTACT	Rod Steitzer	

PROJECT	WEST OF MARKET SEWERMAIN REPLACEMENT - PHASE 1			
TITLE				
PROJECT	Market Neighborhood	PROJEC	T START	PROJECT STATUS
LOCATION		20	)19	Modified Project

## **DESCRIPTION/JUSTIFICATION**

The replacement of concrete sewermain in the Market Neighborhood, Market Street to Lake Washington and Waverly Way to 20th Place West.

## **REASON FOR MODIFICATION (WHERE APPLICABLE)**

Total project costs changed from \$5,225,000 to \$10,200,000 due to added years to this multi-year project.

POLICY BASIS		
Sewer Comprehensive Plan		

COUNCIL GOALS
Environment
Dependable Infrastructure

METHOD OF FINANCING (%)	
Current Revenue	100%
Reserve	0%
Grants	0%
Other Sources	0%
Debt	0%
Unfunded	0%

CAPITAL COSTS	Prior	2019	2020	2021	2022	2023	2024	2019-2024 TOTAL	Future	Total
	Year(s)							_	Year(s)	Project
Planning/Design/ Engineering	0	0	0	481,000	657,000	547,000	547,000	2,232,000	0	2,232,000
In-House Professional Svcs.	0	0	0	207,000	282,000	235,000	235,000	959,000	0	959,000
Land Acquisition	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	1,512,000	2,061,000	1,718,000	1,718,000	7,009,000	0	7,009,000
Comp. Hardware/ Software	0	0	0	0	0	0	0	0	0	0
Equipment	0	0	0	0	0	0	0	0	0	0
Other Services	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	2,200,000	3,000,000	2,500,000	2,500,000	10,200,000	0	10,200,000
NEW MAINT. AND										
OPER.	0	0	0	0	0	0	0	0	0	0
NEW FTE	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

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CRITERIA	PROJECT IMPACTS (RESPOND TO ALL SECTIONS WHICH APPLY)				
Amount of public disruption and inconvenience caused	During construction traffic control will be required. Noise and congestion should be anticipated by residents and motorists in the area.				
Community economic impacts	None anticipated				
Health and safety, environmental, aesthetic, or social effects	Will reduce potential for infiltration and inflow (I & I), surcharging and the need for high maintenance.				
Responds to an urgent need or opportunity	Addressed in the Sanitary Sewer Comprehensive Plan.				
Feasibility, including public support and project readiness	The project, an element of the City Council-adopted Sanitary Sewer Comprehensive Plan, presents no significant difficulties.				
Conforms to legal or contractual obligations	The projects will be designed and constructed to meet professional and legal requirements and guidelines.				
Responds to state and/or federal mandate	N/A				
Benefits to other capital projects	Will improve overall system reliability and free up maintenance resources currently required on the line.				
Implications of deferring the project	Increased maintenance, possible disruption in service.				
CONFORMANCE WITH ADOPTED COMPREHENSIVE PLAN	Name of Neighborhood(s) in which located: <i>Market, Norkirk</i> Is there a specific reference to this project or land use in the immediate vicinity? <i>No</i> How does the project conform to such references? <i>N/A</i> Attachments   (Specify)				
LEVEL OF SERVICE IMPACT  Project provides no new capacity (repair, replacement or renovation).  Project provides new capacity. Amount of new capacity provided:  Project assists in meeting/maintaining adopted level of service.  Project required to meet concurrency standards.					